UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

37357.0100

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith	for filing under 35 U.S.C	. 111(a) and 37 C.F.R	. 1.53(b) is a new utility	patent application for an
invention entitled:		, ,	•	,

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Enclo	sed a	are:		
# 1 L			Application Element	ts
Enclo		Fili	ng fee as calculated and transmitted as described belo	wo
J				
2.	X	Spe	ecification having 47 pages ar	nd including the following:
	a.	X	Descriptive Title of the Invention	
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	D.	X	Cross References to Related Applications (if applical	•
	C.		Statement Regarding Federally-sponsored Research	n/Development <i>(if applicable)</i>
	d.		Reference to Microfiche Appendix (if applicable)	
	e.	X	Background of the Invention	
	f.	X	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if drawings filed)	
	-			
	h.	X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	X	Abstract of the Disclosure	

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Total Pages in this Submission

Application Elements (Continued)

	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
		a.	☐ Formal b. 🗷 Informal Number of Sheets					
	4.	X	Oath or Declaration					
		a.	☐ Newly executed (original or copy) ■ Unexecuted					
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
		C.	☐ With Power of Attorney ☑ Without Power of Attorney					
in di		d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 					
then the test may send how how to the	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
Ham dies	6.		Computer Program in Microfiche					
32	7.		Genetic Sequence Submission (if applicable, all must be included)					
4		a.	□ Paper Copy					
		b.	☐ Computer Readable Copy					
ali ali		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy					
			Accompanying Application Parts					
	8.		Assignment Papers (cover sheet & documents)					
	9.		37 CFR 3.73(b) Statement (when there is an assignee)					
1	0.		English Translation Document (if applicable)					
1	1.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
1	2.		Preliminary Amendment					
1	3.	X	Acknowledgment postcard					
1	4.	X	Certificate of Mailing					
			☐ First Class ☑ Express Mail (Specify Label No.): EL608989635US					

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

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Fee Calculation and Transmittal

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					TOTAL FILING FEE	\$1,239.00
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Page 4 of 4

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